| TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) | | | ATTTORNEY'S DOCKET NUMBER 1029.1034 | |
|---|---|---|--|--|
| CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 | | | U.S. APPLICATION NO. (If known, see 37 CFR 1.5) TO BE ASSIGNED | |
| PCT/ | ATIONAL APPLICATION NO. IT2003/000803 | 5 DEC 2003 (05.12.2003) | PRIORITY DATE CLAIMED | |
| TITLE OF INVENTION THERMOSTATIC MIXING VALVE | | | | |
| APPLICANT(S) FOR DO/EO/US Manolo RUGA and Osvaldo RUGA | | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | |
| This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. | | | | |
| 2. | This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. | | | |
| 3. | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | |
| 4. | The US has been elected (Article 31). | | | |
| 5. | A copy of the International Application as filed (35 U.S.C. 371(c)(2)) | | | |
| | a. is attached hereto (required only if not communicated by the International Bureau). (PAGE 1 ONLY) | | | |
| | b. has been communicated by the International Bureau. | | | |
| | c. is not required, as the application was filed in the United States Receiving Office (RO/US). | | | |
| 6. | An English language translation of the International Application as filled (35 U.S.C. 371(c)(2)). | | | |
| | a. L is attached hereto. | | | |
| , V | | tted under 35 U.S.C. 154(d)(4). | | |
| 7. | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) | | | |
| | a. are attached hereto (required only if not communicated by the International Bureau). | | | |
| | have been communicated by the International Bureau. have not been made, however, the time limit for making such amendments has NOT expired. | | | |
| | [7] | | nents has NOT expired. | |
| . \Box | d. Land have not been made and v | | | |
| · 🗆 | An english language translation of the An oath or declaration of the inventor | ne amendments to the claims under PCT Art | icie 19 (35 U.S.C. 371(c)(3)). | |
| 10. | An English language translation of the | e annexes of the International Preliminary E | xamination Report under PCT | |
| Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: | | | | |
| 11. V | An Information Disclosure Statement | | | |
| 12. | | ng. A separate cover sheet in compliance wi | th 37 CER 3.38 and 3.34 in included | |
| 13. | A preliminary amendment. | ig. A separate cover shoot in compliance wi | and of N 3.25 and 3.31 is included. | |
| 14. | An Application Data Sheet under 37 0 | CFR 1.76. | | |
| 15. | A substitute specification. | | | |
| 16. | A power of attorney and/or change of | address letter. | | |
| 17. 🔲 | A computer-readable form of the sequ | uence listing in accordance with PCT Rule 1 | 3ter.2 and 37 CFR 1.821- 1.825. | |
| 18. | A second copy of the published interr | national Application under 35 U.S.C. 154(d) | (4). | |
| 19. 🔲 | A second copy of the English language | ge translation of the international application | under 35 U.S.C. 154(d)(4). | |
| 20. | Other items or information: | | | |

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public width is to file fand by the USPTO by processing an application. Certificially is governed by \$5 U.S.C. 1.22 and 37 CFR 1.11 end 1.41. This collection is estimated to bits 15 minutions to complete, including phieritry information, propering, and submitting the completed from to the USPTO. Time will vary depending upon the individual cases. Any comments of the sorround of time you require to complete this form and/or supposition for residenting the bit control of the control of the property of the property of the property of the property of the public of the property of the property of the property of the public of the public of the property of the property of the property of the public of the property of

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Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Peperwork Reduction Act of 1996, no persons are required to respond to e collection of information unless it displays e valid OMB control number. U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER TO BE ASSIGNED PCT/IT2003/000803 1029.1034 The following fees have been submitted CALCULATIONS PTO USE ONLY 300.00 22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of \$ 200.00 All other situations \$200 23 Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority.....\$100 International Search Report prepared and provided to the Office..... \$ 400,00 All other situations.....\$500 900.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) - 100 = /50 = x \$250 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)). CLAIMS NUMBER FILED NUMBER EXTRA s Total claims - 20 = 0 x \$ 50 s Independent claims - 3 = x \$200 \$ MULTIPLE DEPENDENT CLAIM(S) (if applicable) 360.00 TOTAL OF ABOVE CALCULATIONS = 1260.00 \$ Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. 630.00 SUBTOTAL = \$ Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31), \$40.00 per property TOTAL FEES ENCLOSED = \$ 630.00 Amount to be refunded: Amount to be \$ 630.00 charged: A check in the amount of \$ to cover the above fees is enclosed. Please charge my Deposit Account No. in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2275. * ONLY IF NEEDED Fees are to be charged to a credit card, WARNING: Information on this form may become public, Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been, met, a petition to revive (37 CFR 1.457 a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Customer No. SIGNATURE Michael N. Mercanti Michael N. Mercanti LUCAS & MERCANTI LLP NAME 475 Park Avenue South, New York, NY 10016 339.66 Tel. (212) 661-8000/Fax (212) 661-8002 REGISTRATION NUMBER